			201	
	Application No.	Applicant(s)	-	
Notice of Allowability	09/749,354	HODGE, STUART I	·	
Notice of Anovability	Examiner	Art Unit		
	Gary L. Laxton	2838		
The MAILING DATE of this communication applied that seems allowable, PROSECUTION ON THE MERITS therewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commu FRIGHTS. This application is s 313 and MPEP 1308.	n this application. If not include unication will be mailed in due	ed course. THIS	
1. $igotimes$ This communication is responsive to $the amendment file$	<u>ed 10/07/04</u> .		:	
2. The allowed claim(s) is/are <u>9-11,13,14 and 23-27</u> .				
3. $igotimes$ The drawings filed on 23 February 2004 are accepted b	y the Examiner.			
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which is a complete of Draftsperior (a) including changes required by the Notice of Draftsperior (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying Indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	ave been received. ave been received in Application documents have been received. TE" of this communication to file DNMENT of this application. Ibmitted. Note the attached EXAgives reason(s) why the oath or must be submitted. Derson's Patent Drawing Review her's Amendment / Comment or TR 1.84(c)) should be written on the in the header according to 37 CF	on No If in this national stage applicated in this national stage applicated are properties as a reply complying with the recommendation and the declaration is deficient. If the Office action of the drawings in the front (not the R 1.121(d).	quirements NOTICE OF	
 DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of In	formal Patent Application (PT	O-152)	
 Notice of References Cited (₹10-692) Datice of Draftperson's Patent Drawing Review (PTO-94) 		ummary (PTO-413),	- · - -,	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S	Paper No./	Paper No./Mail Date7.		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depose	sit 8. 🛛 Examiner's	Statement of Reasons for Allo	owance	
of Biological Material	9. Other	Gary L. Laxton Patent Examiner Art Unit: 2838	10/21/04	

Application/Control Number: 09/749,354

Art Unit: 2838

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 9-11, 13, 14 and 23-27 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Claims 9-11, 13 and 14; prior art fails to disclose or suggest, inter alia, passively controlling inrush current with a passive device for a predetermined amount of time; generating a power factor control signal; and implementing the power factor control signal to actively control the inrush current, and wherein actively controlling the inrush current shunts output current around the passive device and through an active device.

Claims 23-27; prior art fails to disclose or suggest, inter alia, means for passively controlling inrush current with a passive device for a predetermined amount of time, based upon a determination that an inrush current condition does exist, means for generating a power factor control signal; and means for implementing the power factor control signal to actively control the inrush current, wherein the means for implementing the power factor control signal to actively control the inrush current comprises means for shunting output current around the passive device and through an active device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/749,354

Art Unit: 2838

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary L. Laxton whose telephone number is (571) 272-2079. The examiner can normally be reached on Monday thru Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on (571) 272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

03/1/21/04

Page 3

Patent Examiner
Art Unit 2838